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Lebedev, O. L., Khidekel, M. L., and Razuvaev, G. A.
ISOTOPIC ANALYSIS OF NITROGEN BY THE ELECTRON PARAMAGNETIC RESONANCE METHOD.
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Order from OTS or SLA $1.10 62-14991

Trans. of Akad[emiya] Nauk SSSR, Doklady, 1961, v. 140, no. 6 p. 1327-1329.

DESCRIPTORS: Nitrogen, *Paramagnetic resonance, Spectrographic analysis, Magnetic fields, *Nitrogen compounds, Free radicals, Quantitative analysis, *Radioactive isotopes, Particles, Hyperfine structure, Electrons, *Mass spectroscopy.

The EPR spectra were studied in aqueous-alcoholic media in air at room temperature on an EPA type direct magnification spectrometer with double modulation of the magnetic field and an operating frequency
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